## EAST Search History

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	203	(219/615).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/05 09:21
S2	163899	("219").CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/05 09:37
S3	560	S2 and laser and cladding	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/05 09:37
S4	401	S2 and (laser with clad\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/05 09:58
S6	19298	(laser with clad\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/05 12:38
S7	778	S6 and cylinder	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/05 12:48
S8	123	S7 and inclin\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/05 12:49
S9	2896	clad\$4 and cylinder and valve	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/05 16:40
S10	74	(laser with clad\$4) and ((cylinder-head) or (cylinder head)) and valve	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/05 16:42
S89	352	(219/121.47).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/14 11:06
S181	2094	(219/121.64).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/04 15:26
S182	1441	(219/121.63).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/04 15:26
S184	103	S181 and (laser with clad\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/04 15:27
S185	69	S182 and (laser with clad\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/04 15:27
S186	348	(219/121.65).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/04 15:27
S187	24	S186 and (laser with clad\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/04 15:28
S191	540	(219/121.66).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/04 15:29

S193	1110	(219/121.84).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/04 15:30
S195	2001	(219/121.85),CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/04 15:30
S196	2	S195 and (laser with clad\$4) and ((cylinder-head) or (cylinder head))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/04 15:31
S197	1047	(427/596).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/04 15:31
S198	1	\$197 and (laser with clad\$4) and ((cylinder-head) or (cylinder head))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/04 15:31
S199	728	(427/554).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/04 15:32
S202	1	427/556.ccls. and (laser with clad \$4) and ((cylinder-head) or (cylinder head))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/04 15:33
S203	1	427/596.ccls. and (laser with clad \$4) and ((cylinder-head) or (cylinder head))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/04 15:34
S204	3	427/597.ccls. and (laser with clad \$4) and ((cylinder-head) or (cylinder head))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/04 15:34
S205	2	219/121.85.ccls. and (laser with clad\$4) and ((cylinder-head) or (cylinder head))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/04 15:36
S206	0	364/468.26.ccls. and (laser with clad\$4) and ((cylinder-head) or (cylinder head))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/04 15:38
S214	737	(427/554).CQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/22 18:12
S216	166668	"219"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/22 18:14
S217	21	S216 and (clad\$4) and ((cylinder-head) or (cylinder head))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/22 18:14
S223	82	B23K026/34.ipc.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/12 13:40
S224	37	B23K026/42.ipc.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/12 13:43
S225	15	B23K37/047.ipc.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/12 14:00
S227	44	B23K9/04.ipc.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/12 14:00
S228	27	F02F1/24.ipc.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/12 14:01
S229	167541	"219"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/12 14:18
S230	16	S229 and (laser with clad\$4) and ((cylinder-head) or (cylinder head) or (valve near seat))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/12 14:18
S239	389	B23K026/08.ipc.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/14 19:37

S241	373	B23K009/04.ipc.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/14 19:58
S245	16		US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:25
S268	108	laser with head with revers\$3 with direction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/18 19:37
S270	1950	laser with (revers\$3 near direction)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/18 20:48
S271	168819	("219").CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/18 20:48
S272	128	S271 and S270	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/18 20:48

## **EAST Search History (Interference)**

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## 11/19/2010 9:30:03 AM

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